

Fig. 1A

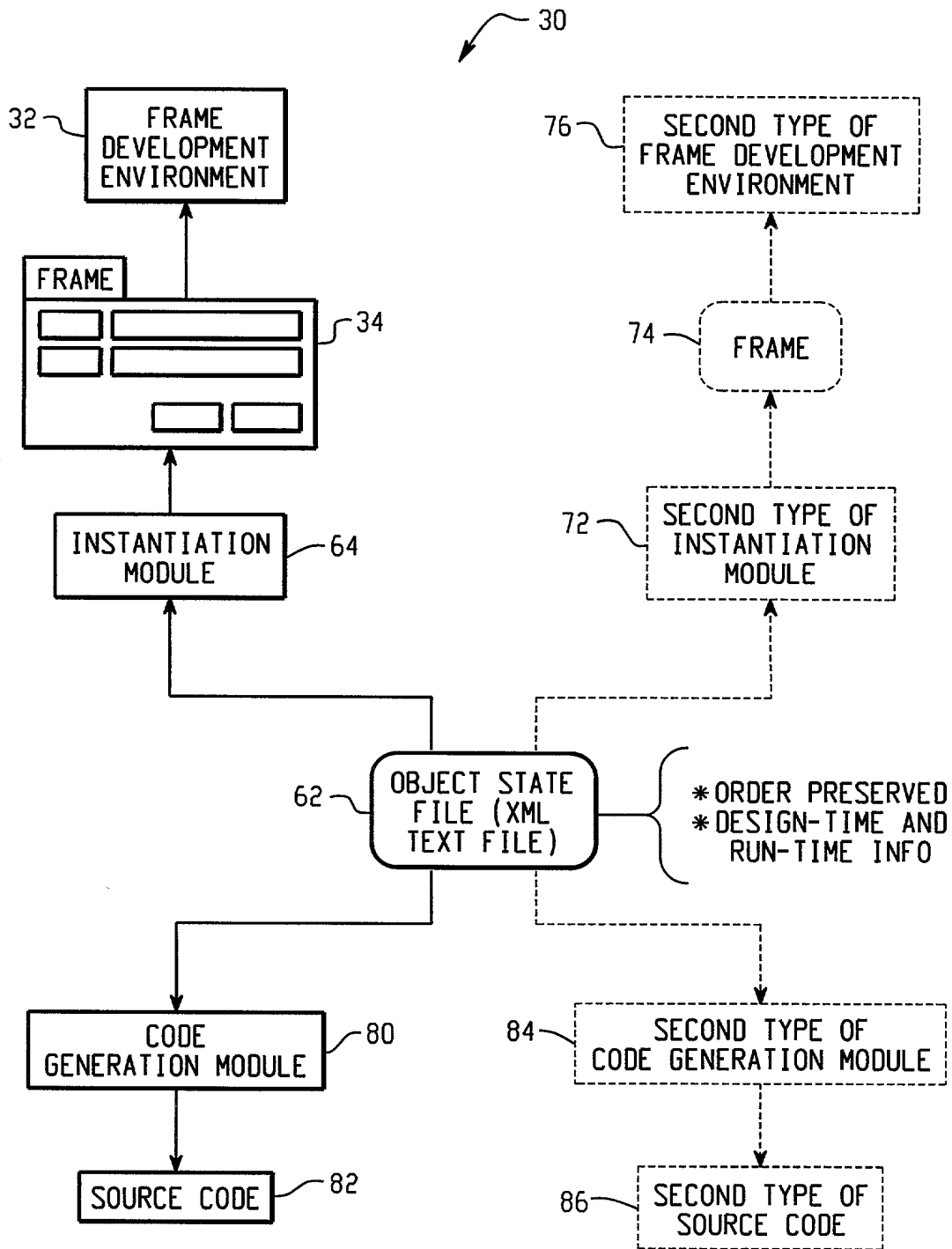


Fig. 1B

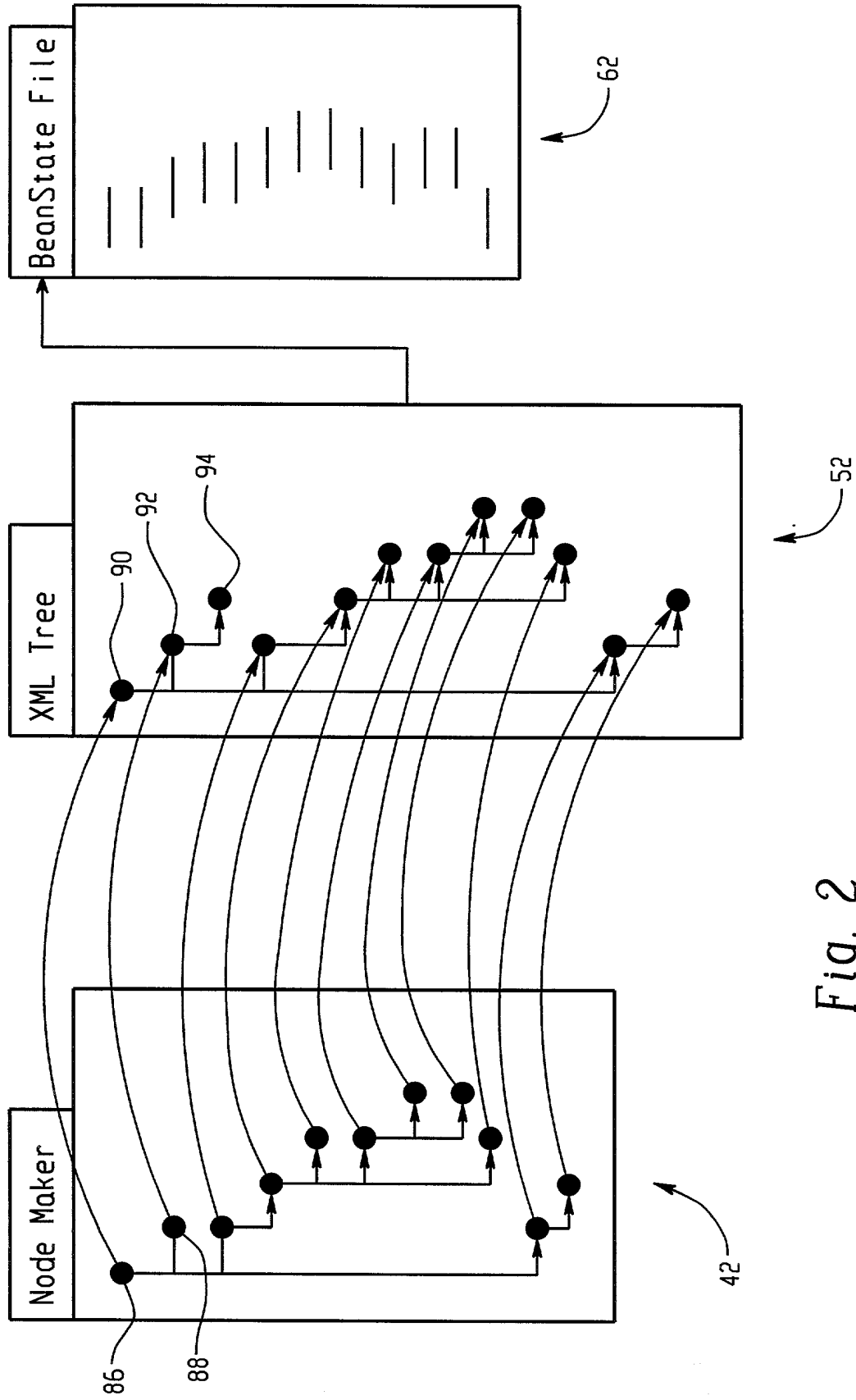
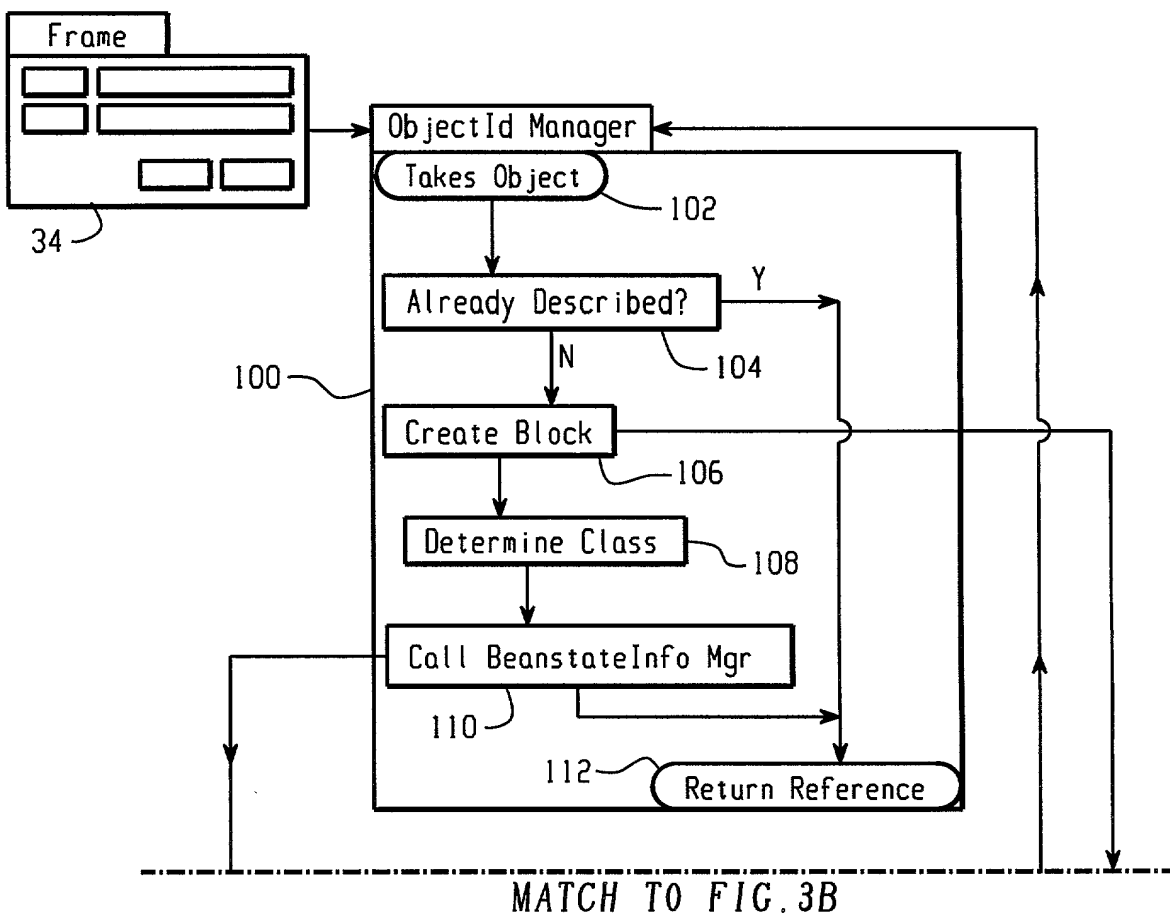


Fig. 2

Fig. 3A



MATCH TO FIG. 3A

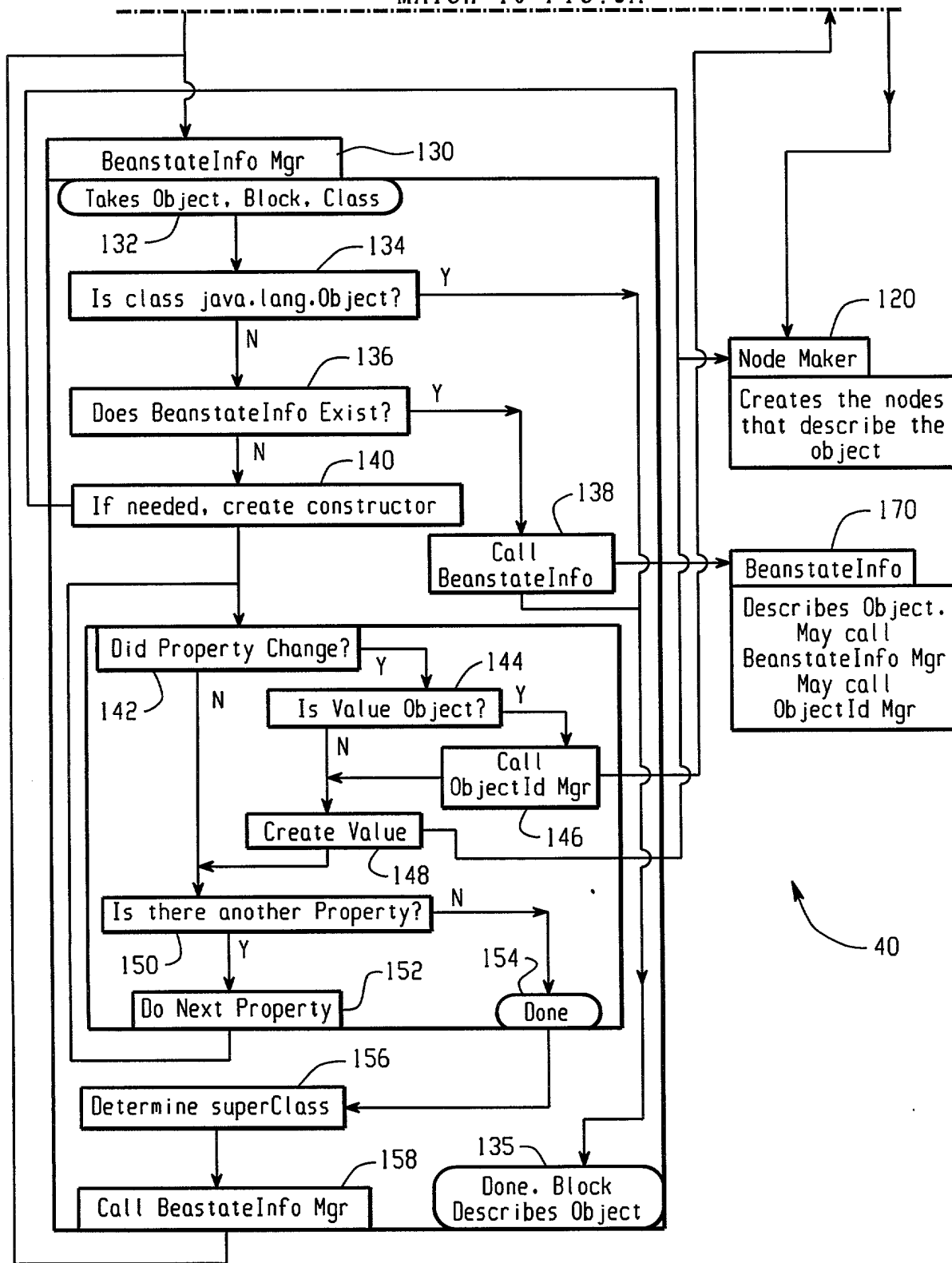


Fig. 3B

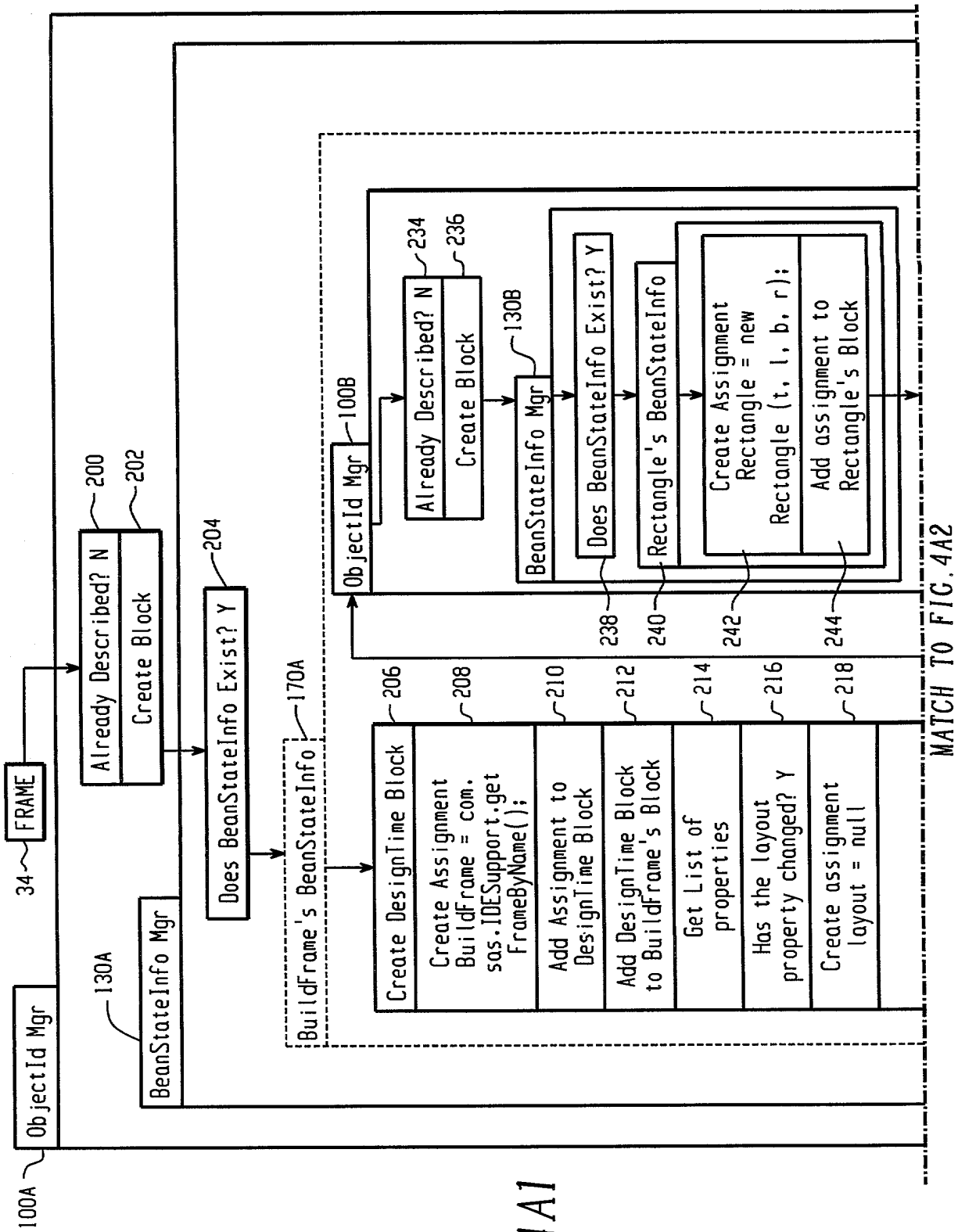


Fig. 4A1

MATCH TO FIG. 4A1

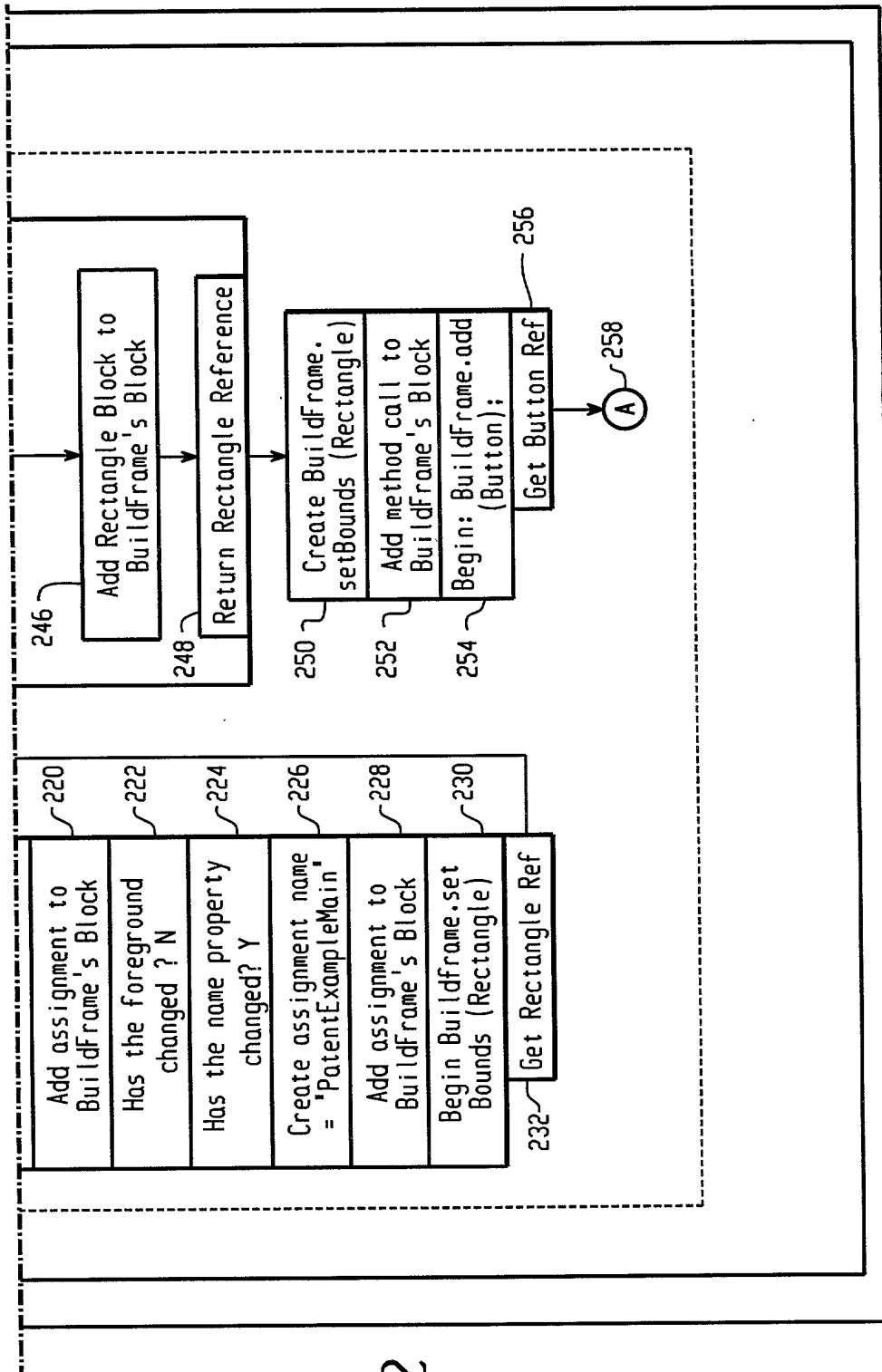


Fig. 4A2

MATCH TO FIG. 4B1

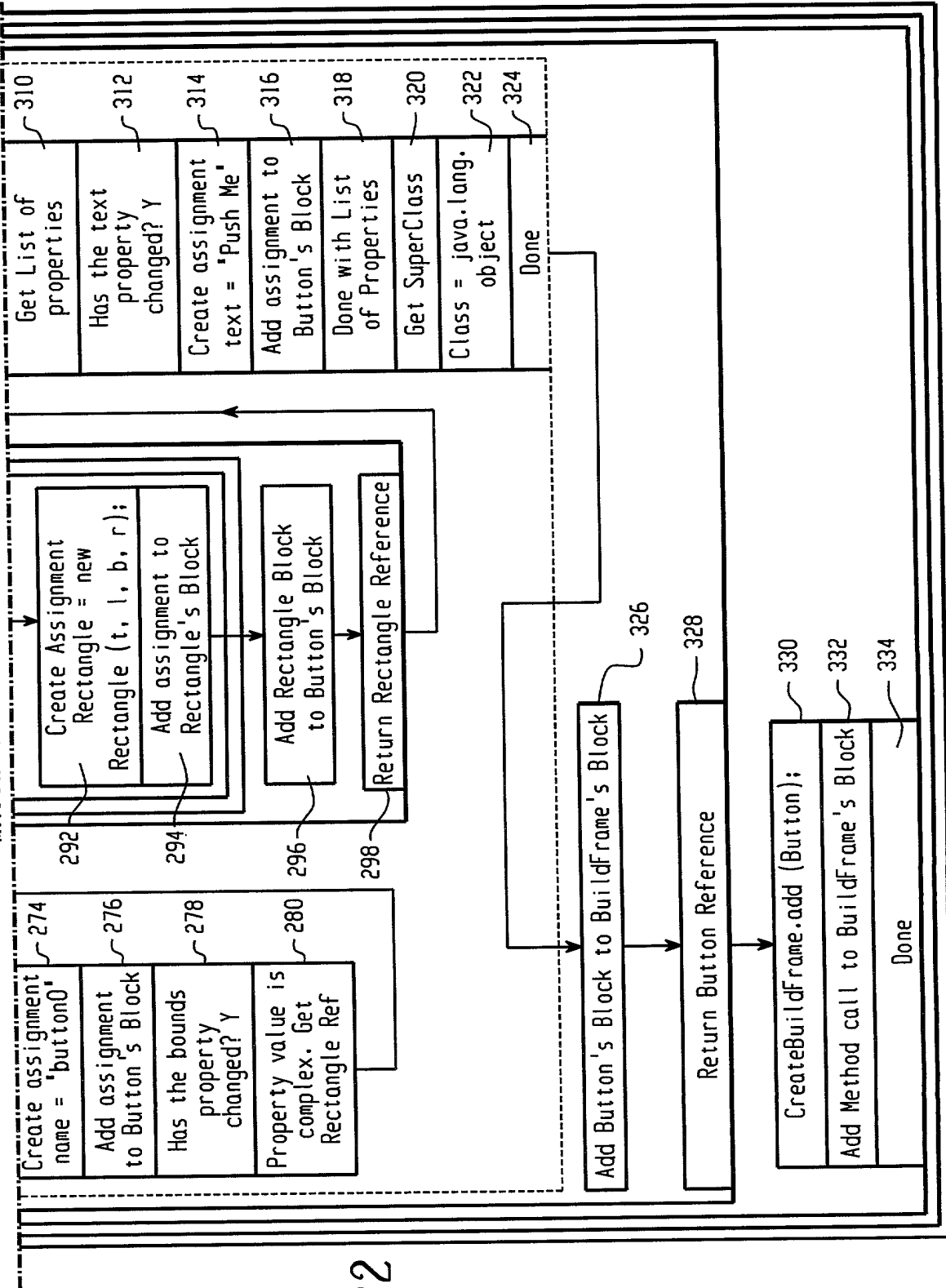
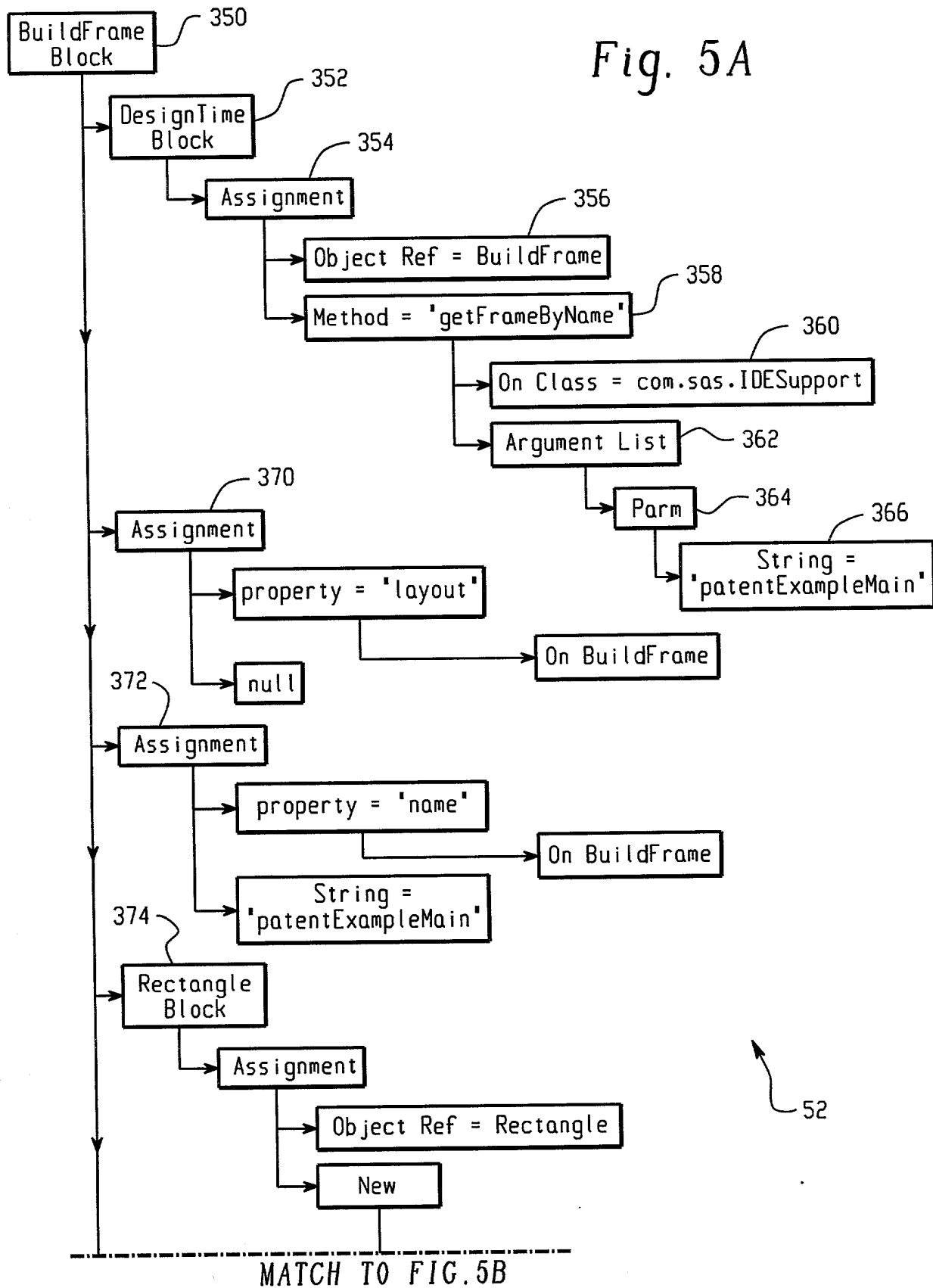


Fig. 4B2

Fig. 5A



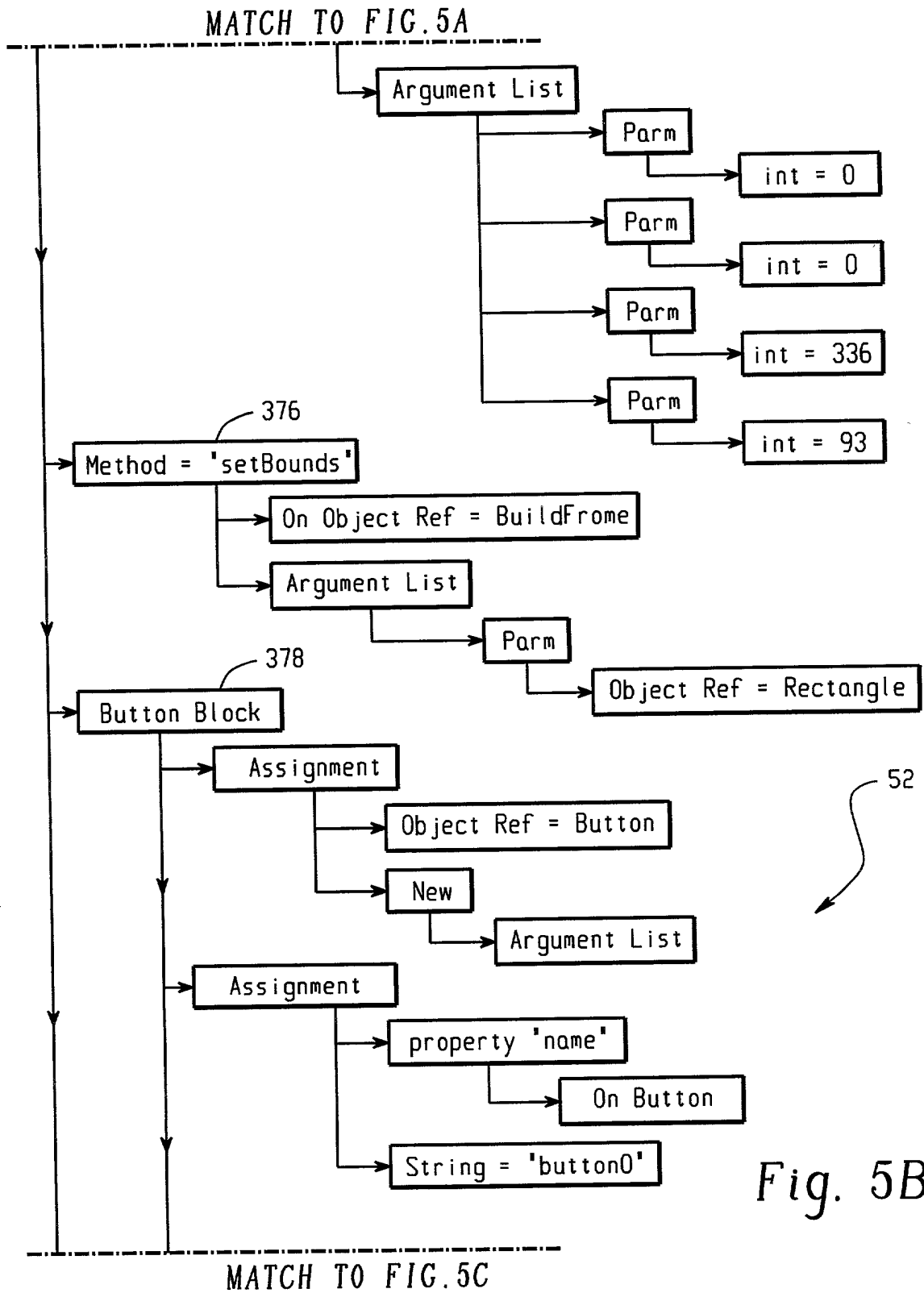


Fig. 5B

MATCH TO FIG. 5B

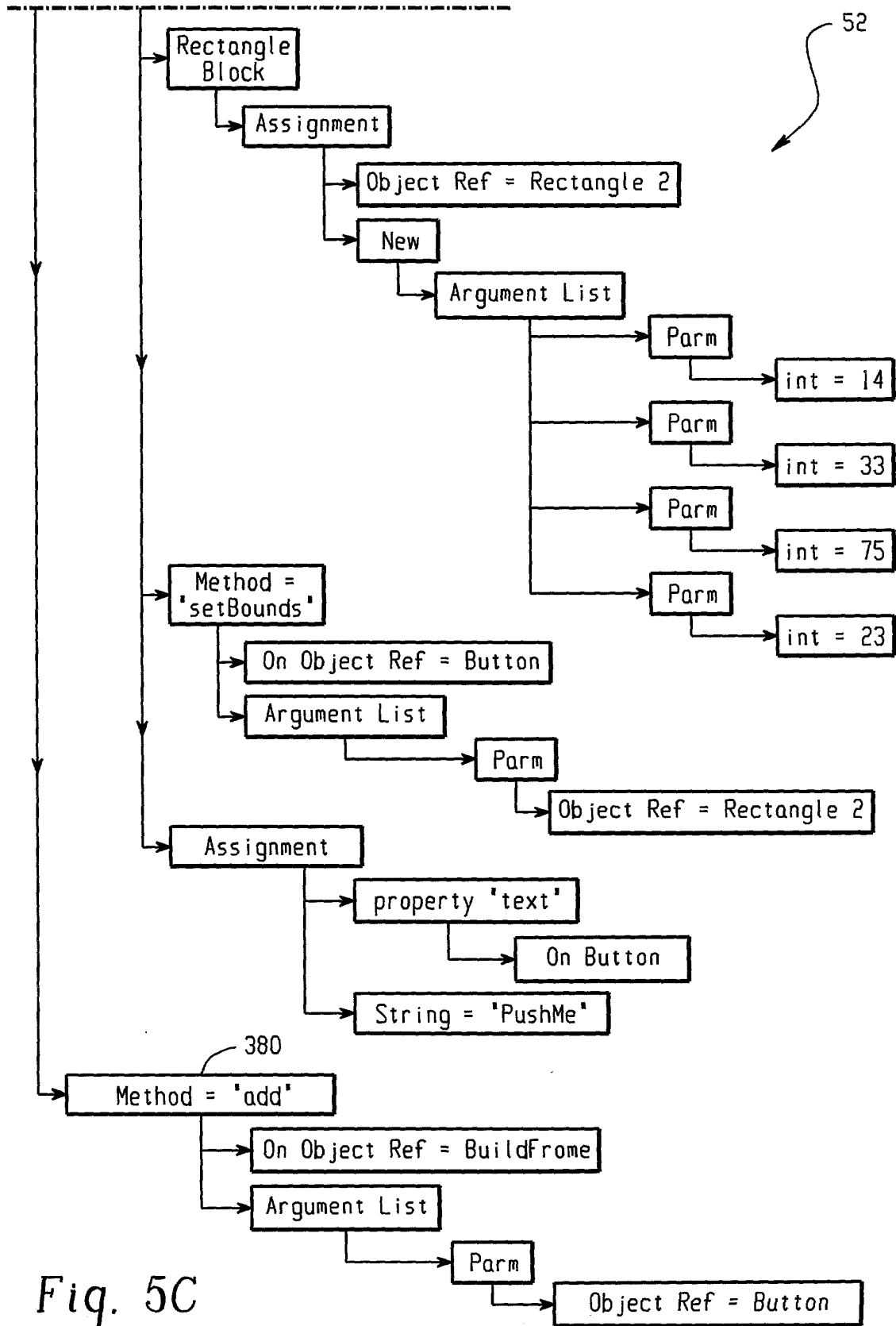


Fig. 5C

Fig. 6A

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400  <block id = '1'>
402  < designTimeBlock >
406  < assignment >
408  < object class = 'com.sas.ide.BuildFrame' id = '1' />
410  < method name = 'getFrameByName' returns = 'java.lang.Object' >
412  < class name = 'com.sas.ide.IDESupport' />
414  < argumentList >
416  < parameter type = 'java.lang.String' >
    < string value = 'patentExampleMain' />
    < /parameter >
    < /argumentList >
    < /method >
    < /assignment >
404  < /designTimeBlock >

420  < assignment >
    < property name = 'layout' type = 'java.awt.LayoutManager' >
    < object class = 'com.sas.ide.BuildFrame' id = '1' />
    < /property >
    < null />
    < /assignment >

422  < assignment >
    < property name = 'name' type = 'java.lang.String' >
    < object class = 'com.sas.ide.BuildFrame' id = '1' />
    < /property >
    < string value = 'patentExampleMain' />
    < assignment >

424  <block id = '6'>
    < assignment >
    < object class = 'java.awt.Rectangle' id = '6' />
    < new type = 'java.awt.Rectangle' >
    < argumentList >
    < parameter type = 'int' >
    < int <0> /int >
    < /parameter >
    < parameter type = 'int' >
    < int >0< /int >
    < /parameter >
    < parameter type = 'int' >
    < int >336< /int >
    < /parameter >
    < parameter type = 'int' >

```

MATCH TO FIG. 6B

MATCH TO FIG. 6A

	<pre> < int>93</int> </parameter> </argument list> </new> </assignment> </pre>
	<pre> </block> </pre>
426	<pre> < method name = 'setBounds' returns = 'void'> < object class = 'com.sas.ide.BuildFrame' id = '1' /> < argumentList> < parameter type = 'jave.awt.Rectangle'> < object class = java.awt.Rectangle' id = '6' /> </parameter> </arguementList> </method> </pre>
428	<pre> < block id = '7'> </pre>
	<pre> < assignment> < object class = 'com.sas.awt.Button' id = '7' /> < new type = 'com.sas.awt.Button'> < argumentList /> < new /> < assignment /> </pre>
	<pre> < assignment> < property name = 'name' type = 'java.lang.String'> < object class = 'com.sas.awt.Button' id = '7' /> </property> < string value = 'button0' /> < assignment /> </pre>
	<pre> < block id '8'> < assignment> < object class = 'java.awt.Rectangle' id = '8' /> < new type = 'java.awt.Rectangle'> < argumentList> < parameter type 'int'> < int>14</int> </pre>

MATCH TO FIG. 6C

Fig. 6B

MATCH TO FIG. 6B

```

</parameter>
<parameter type 'int'>
  <int>33</int>
</parameter>
<parameter type 'int'>
  <int>75</int>
</parameter>
<parameter type 'int'>
  <int>23</int>
</parameter>
</argumentList>
</new>
</assignment>
</block>

```

```

<method name = 'setBounds' returns = 'void'>
  <object class = 'com.sas.awt.Button' id = '7' />
  <argumentList>
    <parameter type = 'com.sas.awt.Rectangle'>
      <object class = 'java.awt.Rectangle' id = '8' />
    </parameter>
  </argumentList>
</method>

```

```

</assignment>
<property name = 'text' type = 'java.lang.String'>
  <object class = 'com.sas.awt.Button' id = '7' />
</property>
<string value = 'Push Me' />
</assignment>

```

```

</block>

```

430

```

<method name = 'add' returns = 'java.awt.Component'>
  <object class = 'com.sas.ide.BuildFrame' id = '1' />
  <argumentList>
    <parameter type = 'java.awt.Component'>
      <object class = 'com.sas.awt.Button' id = '7' />
    </parameter>
  </argumentList>
</method>
</block>

```

Fig. 6C

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MATCH TO FIG. 7A

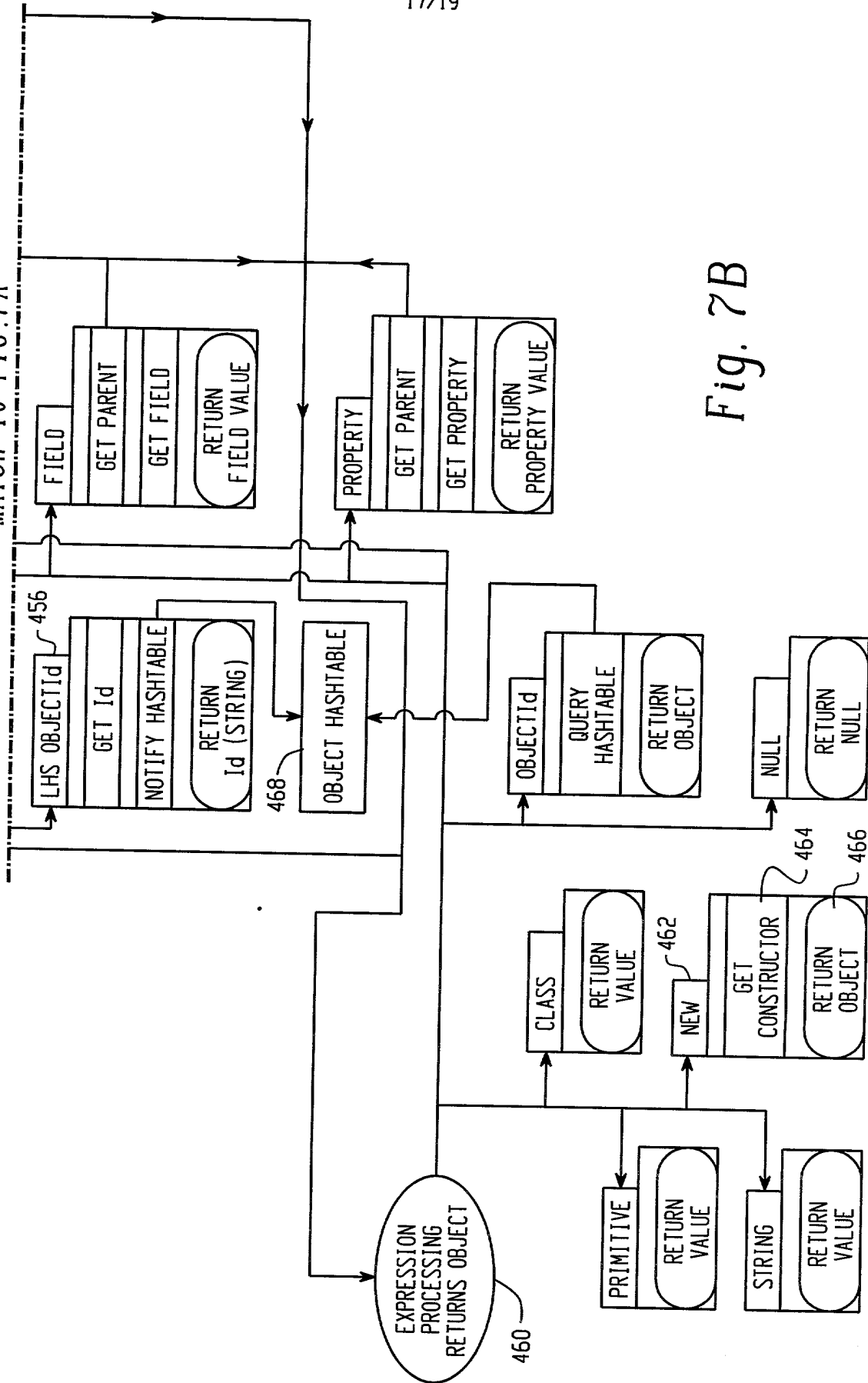
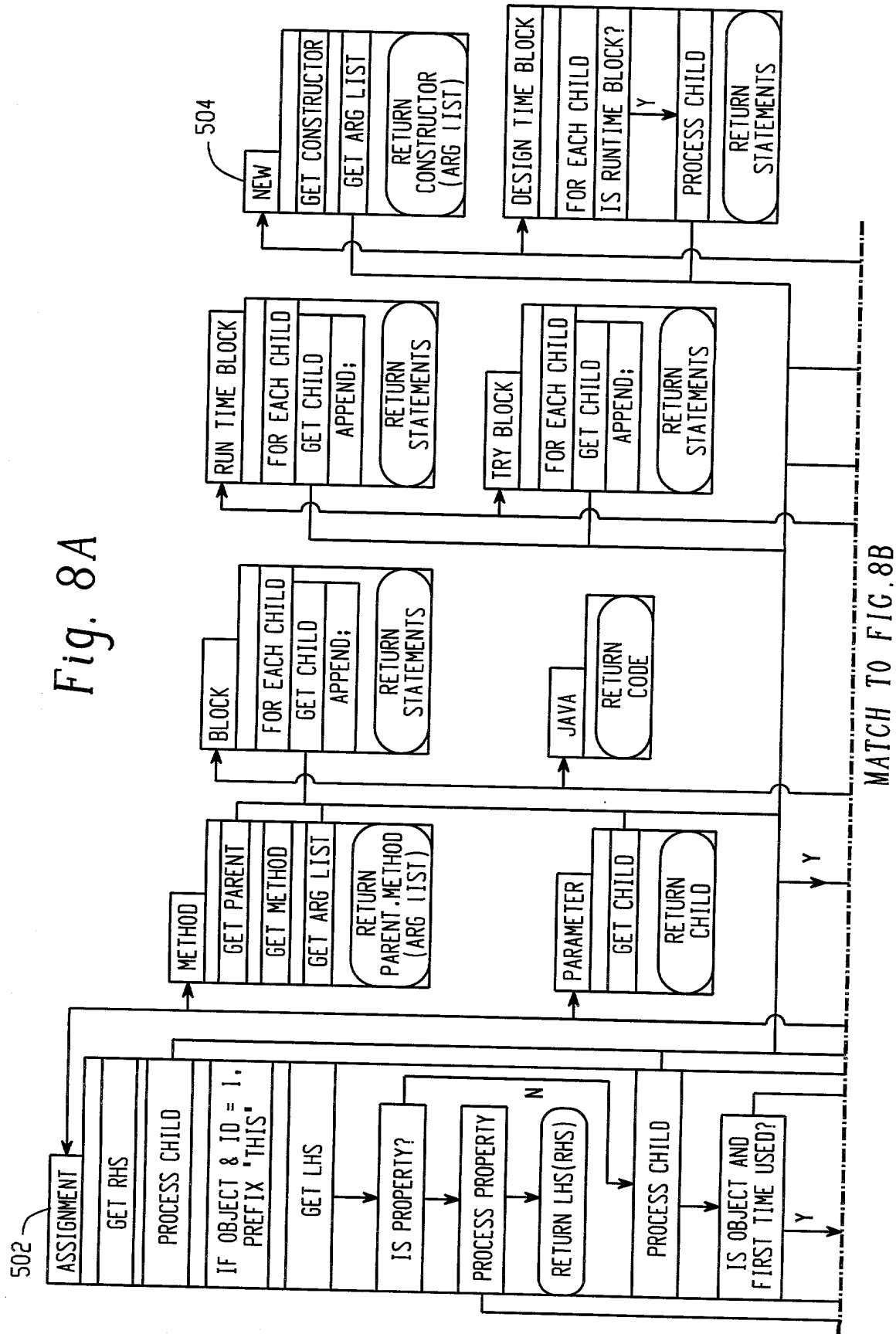


Fig. 7B

Fig. 8A



MATCH TO FIG. 8A

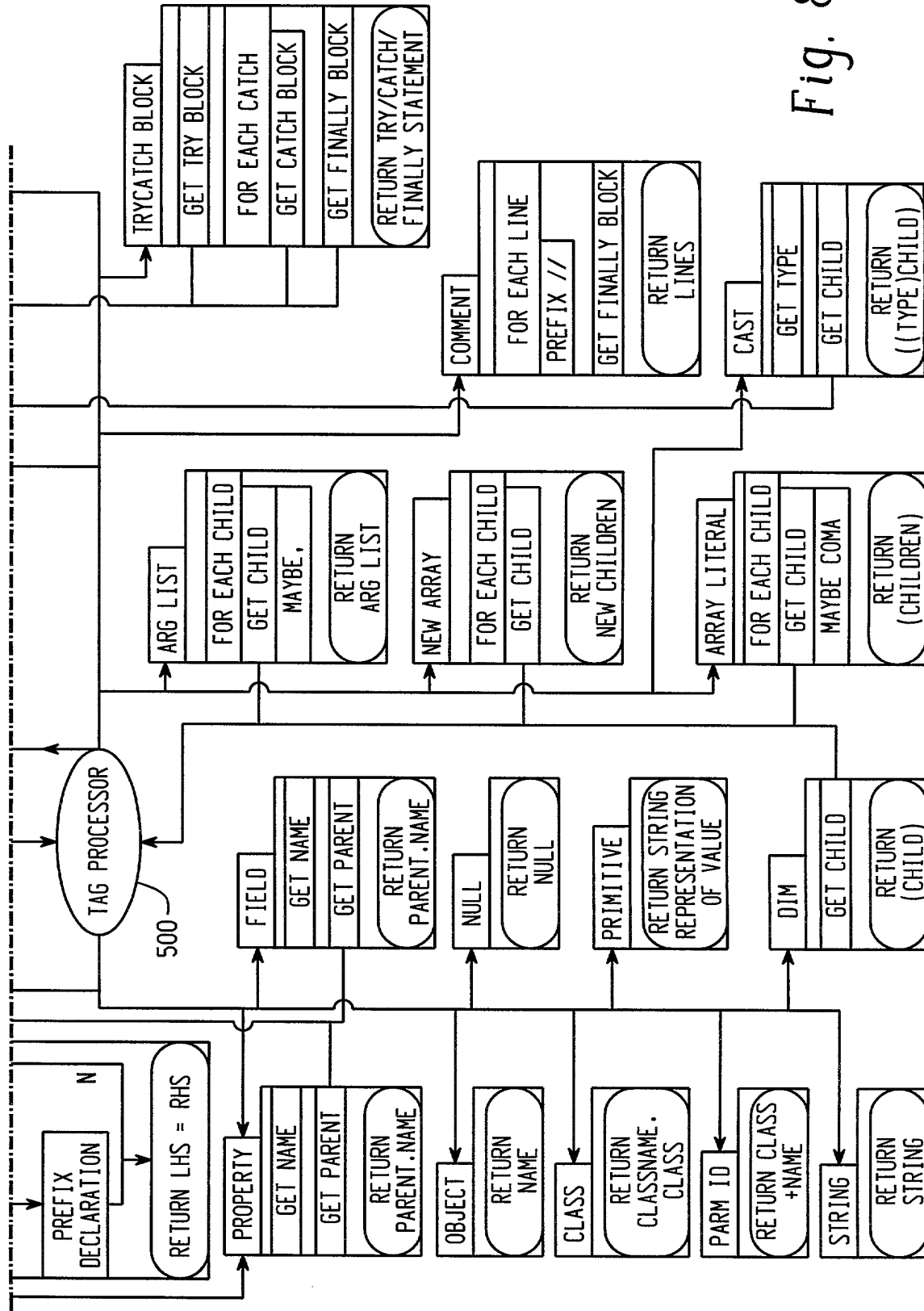


Fig. 8B